

10/024982

Plus  
Search

10024982\_LIST

PLUS Search Results for S/N 10024982, Searched December 10, 2003

6182036  
6173261  
6584439  
4433411  
5918206  
5867817  
6134527  
5774857  
6081780  
6125170  
5396228  
5771276  
6014428  
5960066  
6038300  
6078807  
5771273  
5675707  
5479489  
5732187  
5860063  
5901203  
5940476  
6081782  
6154662  
6205204  
6243684  
6246987  
6338038  
6404876  
6044148  
5519767  
5005136  
5608788  
5410541  
5646940  
6104787  
6249570  
4352956  
5434910  
5978671  
6128596  
6138095  
5503560  
5692104  
5790978

10024982\_LIST

5819222  
5850627  
5909666  
5915236

10024982 WEST

(6182036 6173261 6584439 4433411 5918206 5867817 6134527 5774857 60817  
80 6125170 5396228 5771276 6014428 5960066 6038300 6078807 5771273 567  
5707 5479489 5732187 5860063 5901203 5940476 6081782 6154662 6205204 6  
243684 6246987 6338038 6404876 6044148 5519767 5005136 5608788 5410541  
5646940 6104787 6249570 4352956 5434910 5978671 6128596 6138095 55035  
60 5692104 5790978 5819222 5850627 5909666 5915236) .pn.

10024982\_EAST

(6182036  
6173261  
6584439  
4433411  
5918206  
5867817  
6134527  
5774857  
6081780  
6125170  
5396228  
5771276  
6014428  
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6038300  
6078807  
5771273  
5675707  
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5860063  
5901203  
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6246987  
6338038  
6404876  
6044148  
5519767  
5005136  
5608788  
5410541  
5646940  
6104787  
6249570  
4352956  
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5978671  
6128596  
6138095  
5503560  
5692104  
5790978  
5819222  
5850627

10024982\_EAST

5909666  
5915236) .pn.

ability 2  
able 1  
abstract 1  
activates 1  
addition 1  
additionally 1  
allow 1  
also 2  
altogether 1  
an 20  
and 39  
another 3  
are 3  
as 1  
aspect 4  
aspects 2  
assistant 1  
associated 7  
at 3  
attorney 5  
audible 11  
audio 6  
audto 1  
back 1  
background 1  
based 1  
be 3  
been 1  
being 2  
by 1  
call 15  
caller 7  
callers 2  
calls 5  
can 4  
cannot 1  
channel 29  
channels 6  
code 5  
communicating 4  
compnse 2  
compnses 1  
comprises 3  
computer 1  
computing 2  
concurrently 1  
conducting 1  
conference 3

connection 1  
 connections 1  
 contacts 1  
 control 8  
 conversation 7  
 conversations 1  
 converse 4  
 converses 1  
 conversing 1  
 coupled 10  
 currently 1  
 daniel 1  
 described 1  
 desire 2  
 desired 2  
 device 11  
 digital 1  
 display 3  
 displaying 1  
 doc 5  
 docket 10  
 dunng 1  
 each 2  
 either 1  
 el 5  
 electronic 5  
 element 11  
 embodiment 1  
 embodiments 1  
 entitled 1  
 etc 1  
 example 2  
 existing 2  
 exiting 1  
 express 4  
 fapi 1  
 filed 1  
 first 14  
 for 17  
 from 1  
 further 2  
 fxaoo 5  
 fxpi 1  
 fxpl 5  
 fxpr 1  
 fxprlo 1  
 fxpt 1  
 general 2

generated 1  
generates 3  
generating 3  
generator 4  
has 4  
have 2  
he 1  
hear 4  
him 1  
hold 2  
ignore 1  
iharr 1  
iharris 2  
in 11  
include 3  
includes 1  
including 1  
incoming 7  
indication 1  
individual 2  
individuals 2  
information 2  
informed 1  
infrastructure 7  
infrastructures 1  
input 4  
internal 5  
interrupting 1  
invention 6  
io 1  
is 9  
laptop 1  
least 2  
lester 1  
line 2  
listener 2  
ll 1  
mail 5  
may 6  
memory 6  
method 7  
minute 1  
mixing 1  
multi 2  
multiple 4  
must 1  
negative 2  
nelson 1



no 17  
notified 4  
obtaining 1  
of 23  
on 9  
once 2  
one 5  
only 1  
or 8  
original 1  
originally 1  
other 8  
over 13  
parties 2  
party 4  
people 1  
personal 2  
phrase 26  
place 2  
plurality 3  
pnvately 1  
present 1  
processing 4  
processor 5  
program 1  
provide 3  
provided 2  
provides 4  
providing 1  
purpose 2  
quiet 2  
reading 3  
receiving 1  
recipient 2  
recipients 1  
relaying 1  
remote 2  
representation 19  
response 5  
responses 1  
responsive 5  
return 1  
roughly 1  
said 2  
same 1  
scanning 1  
second 18  
select 1

selected 10  
selecting 6  
selection 4  
selector 2  
selects 1  
september 1  
ser 1  
set 1  
signal 8  
simultaneously 4  
situation 1  
so 1  
software 1  
sokoler 1  
some 2  
speak 1  
steps 2  
stored 2  
stores 1  
storing 2  
such 1  
summary 1  
susoexpress 1  
swinehart 1  
switch 1  
system 6  
telecommumcation 1  
telecommunication 6  
telecommunications 1  
telephone 3  
tharris 2  
that 2  
the 73  
their 1  
then 1  
there 3  
therefore 1  
they 4  
third 2  
time 1  
to 37  
tomas 1  
transfer 1  
transmitted 1  
transmitting 2  
typical 1  
unless 1  
up 1

10024982\_WDS

us 5  
used 1  
user 2  
using 1  
utterance 10  
utterances 3  
wait 1  
waiting 2  
way 1  
when 1  
wherein 1  
while 3  
with 15  
without 1  
wp 5  
yet 1  
you 2

10024982\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10024982 on December 10, 2003

- 7 704/251 (3 OR, 4 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
- COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition
- 6 704/255 (1 OR, 5 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
- COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition  
 704/255 ...Specialized models
- 6 704/275 (2 OR, 4 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
- COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/270 .Application  
 704/275 ..Speech controlled system
- 5 704/257 (4 OR, 1 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
- COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition  
 704/255 ...Specialized models  
 704/257 ....Natural language
- 4 704/231 (1 OR, 3 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

10024982\_CLSTITLES  
 COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition

4 704/254 (0 OR, 4 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition  
 704/254 ...Subportions

3 379/88.02 (2 OR, 1 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01 .Voice activation or recognition  
 379/88.02 ..Voice verification (e.g., voice  
 authorization, voiceprint, etc.)

3 379/88.03 (1 OR, 2 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01 .Voice activation or recognition  
 379/88.03 ..Voice dialing

3 704/243 (1 OR, 2 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/243 ..Creating patterns for matching

3 704/252 (0 OR, 3 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition  
 704/252 ...Preliminary matching

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3 704/256 (1 OR, 2 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
 COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/231 .Recognition  
 704/251 ..Word recognition  
 704/255 ...Specialized models  
 704/256 ....Markov

2 370/496 (2 OR, 0 XR)  
 Class 370 : MULTIPLEX COMMUNICATIONS  
 370/473 ..Transmission of a single message having  
 multiple packets  
 370/480 .Combining or distributing information via  
 frequency channels  
 370/496 ..Signaling

2 375/216 (0 OR, 2 XR)  
 Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
 375/216 APPARATUS CONVERTIBLE TO ANALOG

2 379/111 (0 OR, 2 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC  
 REGISTER)

2 379/216.01 (0 OR, 2 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/201.01 SPECIAL SERVICES  
 379/216.01 .Abbreviated dialing or direct call (e.g., hot  
 line)

2 379/218.01 (1 OR, 1 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/201.01 SPECIAL SERVICES  
 379/218.01 .Automatic directory service (e.g., on-line)

2 379/67.1 (2 OR, 0 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

2 379/88.01 (1 OR, 1 XR)  
 Class 379 : TELEPHONIC COMMUNICATIONS  
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

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379/88.01 .Voice activation or recognition

2 379/88.16 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.16 .Voice message synthesis

2 379/88.22 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.22 .Message management

2 379/90.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMP

OSITE)

2 379/93.01 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COM

POSITE)

379/93.01 .Having transmission of a digital message  
signal over a telephone line

2 379/93.08 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/93.01 .Having transmission of a digital message  
signal over a telephone line

379/93.08 ..Transmission scheme (e.g.,  
compression/decompression, transmission rat

e)

2 379/93.12 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/93.01 .Having transmission of a digital message  
signal over a telephone line

379/93.12 ..Sales, ordering, or banking system

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2 455/563 (1 OR, 1 XR)  
     Class 455 : TELECOMMUNICATIONS  
     455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.  
                     TRANSCEIVER)  
     455/550.1 .Radiotelephone equipment detail  
     455/563 ..Having voice recognition or synthesization

2 704/234 (1 OR, 1 XR)  
     Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
                     LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
                     COMPRESSION/DECOMPRESSION  
     704/200 SPEECH SIGNAL PROCESSING  
     704/231 .Recognition  
     704/234 ..Normalizing

2 704/240 (0 OR, 2 XR)  
     Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
                     LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
                     COMPRESSION/DECOMPRESSION  
     704/200 SPEECH SIGNAL PROCESSING  
     704/231 .Recognition  
     704/236 ..Specialized equations or comparisons  
     704/240 ...Probability

2 704/246 (0 OR, 2 XR)  
     Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
                     LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
                     COMPRESSION/DECOMPRESSION  
     704/200 SPEECH SIGNAL PROCESSING  
     704/231 .Recognition  
     704/246 ..Voice recognition

2 704/247 (1 OR, 1 XR)  
     Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
                     LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
                     COMPRESSION/DECOMPRESSION  
     704/200 SPEECH SIGNAL PROCESSING  
     704/231 .Recognition  
     704/246 ..Voice recognition  
     704/247 ...Preliminary matching

2 704/270 (1 OR, 1 XR)  
     Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,



10024982\_CLSTITLES  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

704/200           COMPRESSION/DECOMPRESSION  
                  SPEECH SIGNAL PROCESSING  
704/270           .Application

2   704/271           (2 OR, 0 XR)  
      Class   704 :   DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
                                LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

704/200           COMPRESSION/DECOMPRESSION  
                  SPEECH SIGNAL PROCESSING  
704/270           .Application  
704/271           ..Handicap aid

10024982\_CLS  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10024982 on December 10, 2003

Original Classifications

4 704/257  
3 704/251  
2 370/496  
2 379/67.1  
2 379/88.02  
2 704/271  
2 704/275

Cross-Reference Classifications

5 704/255  
4 704/251  
4 704/254  
4 704/275  
3 704/231  
3 704/252  
2 375/216  
2 379/111  
2 379/216.01  
2 379/88.03  
2 379/90.01  
2 379/93.12  
2 704/240  
2 704/243  
2 704/246  
2 704/256

Combined Classifications

7 704/251  
6 704/255  
6 704/275  
5 704/257  
4 704/231  
4 704/254  
3 379/88.02  
3 379/88.03  
3 704/243  
3 704/252  
3 704/256  
2 370/496  
2 375/216  
2 379/111  
2 379/216.01  
2 379/218.01

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2 379/67.1  
2 379/88.01  
2 379/88.16  
2 379/88.22  
2 379/90.01  
2 379/93.01  
2 379/93.08  
2 379/93.12  
2 455/563  
2 704/234  
2 704/240  
2 704/246  
2 704/247  
2 704/270  
2 704/271

10024982\_QUAL

6182036	52
6173261	51
6584439	49
4433411	46
5918206	45
5867817	43
6134527	43
5774857	42
6081780	42
6125170	42
5396228	42
5771276	42
6014428	42
5960066	41
6038300	41
6078807	41
5771273	41
5675707	40
5479489	40
5732187	40
5860063	40
5901203	40
5940476	40
6081782	40
6154662	40
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5519767	39
5005136	39
5608788	38
5410541	38
5646940	38
6104787	38
6249570	38
4352956	38
5434910	38
5978671	38
6128596	38
6138095	38
5503560	38
5692104	38
5790978	38
5819222	38
5850627	38

10024982\_QUAL

5909666 38  
5915236 38